

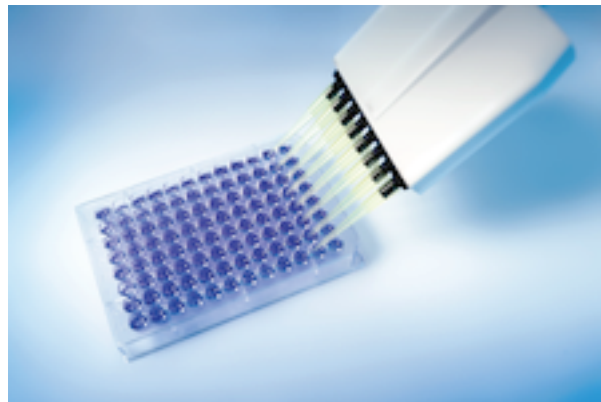
# ELISA Matched Antibody Pair Kits

The Economical Solution to Pre-Coated Plates

Tonbo Biosciences ELISA Matched Antibody Pair Kits contain optimized reagents to detect and quantify native and recombinant proteins:

- Capture antibody
- Biotinylated detection antibody
- Calibrated antigen standard
- Streptavidin-HRP conjugate

These uncoated ELISA kits are available in 2- and 10-plate sizes and provide users with a budget-friendly solution compared to pre-coated immunoassays.



## Human ELISA Matched Antibody Pair Kits

Target	Cat. No. (2 Plate   10 Plate)
BD-2	41-9242-P002   41-9242-P010
IFN-gamma	41-9227-P002   41-9227-P010
IL-12	41-9238-P002   41-9238-P010
IL-17E	41-9243-P002   41-9243-P010
IL-1alpha	41-9221-P002   41-9221-P010
IL-1beta	41-9237-P002   41-9237-P010
IL-2	41-9222-P002   41-9222-P010
IL-4	41-9223-P002   41-9223-P010
IL-6	41-9224-P002   41-9224-P010
IL-8 (CXCL8)	41-9225-P002   41-9225-P010
IP-10 (CXCL10)	41-9231-P002   41-9231-P010
MCP-1 (CCL2)	41-9228-P002   41-9228-P010
MIP-1beta (CCL4)	41-9230-P002   41-9230-P010
SCF	41-9229-P002   41-9229-P010
TNF-alpha	41-9226-P002   41-9226-P010
VEGF	41-9220-P002   41-9220-P010
BMP-2	41-9244-P002   41-9244-P010

## Mouse ELISA Matched Antibody Pair Kits

Target	Cat. No. (2 Plate   10 Plate)
IFN-gamma	41-9240-P002   41-9240-P010
IL-10	41-9234-P002   41-9234-P010
IL-12	41-9239-P002   41-9239-P010
IL-2	41-9241-P002   41-9241-P010
IL-4	41-9232-P002   41-9232-P010
IL-6	41-9233-P002   41-9233-P010
TNF-alpha	41-9235-P002   41-9235-P010
BMP-2	41-9244-P002   41-9244-P010

## Rat ELISA Matched Antibody Pair Kits

Target	Cat. No. (2 Plate   10 Plate)
TNF-alpha	41-9236-P002   41-9236-P010
BMP-2	41-9244-P002   41-9244-P010

## ELISA Buffer Kit

The ELISA Buffer Kit contains the key components required for the analysis of ten ELISA plates. It has been specifically formulated to be used in conjunction with Tonbo ELISA Matched Antibody Pair Kits.

Product	Cat. No.
ELISA Buffer Kit	41-9245-KIT

### Buffer Kit Components:

- PBS: 20 ml per bottle 20x concentrated PBS solution
- Wash Buffer\*: 500 ml per bottle 20x concentrated Wash Buffer (1.0% TWEEN-20 in PBS)
- Blocking Buffer: 400 ml per bottle ready-to-use Blocking Buffer (1% BSA in PBS)
- Diluent\*: 30 ml per bottle 20x concentrated Diluent (1.0% TWEEN-20, 2.0% BSA in PBS)
- TMB Liquid Substrate\*: 110 ml per bottle ready-to-use TMB
- ELISA Microplates: 10 x 96 well plates
- Sealing Film: 50 polyester adhesive sheets
- Stop Solution: 110 ml bottle of ready-to-use Stop Solution (1M HCl)

### Protocol Options: Using ELISA Buffer Kit or Preparing Reagents and Materials Yourself

We supply our users with two protocol options depending on whether you plan to use our ELISA Buffer Kit or if you prepare the additional needed reagents and materials yourself.

Download our Sandwich ELISA Protocols at [tonbobio.com/elisaprotocol](http://tonbobio.com/elisaprotocol).

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